

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(active same (hand-off or (hand adj2 off) near5 candidate)) same (handover or hand-over or (hand adj2 over)).CLM.	US-PGPUB; USPAT	OR	ON	2005/09/13 12:22
S1	8499	((set\$3 adj2 up) or (set-up)) adj3 connect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/30 16:33
S2	4095	(static and dynamic) same parameter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/30 16:34
S3	29	((set\$3 adj2 up) or (set-up)) adj3 connect\$4) and ((static and dynamic) same parameter)	US-PGPUB; USPAT	OR	ON	2004/08/30 16:46
S4	3	((set\$3 adj2 up) or (set-up)) adj3 connect\$4) and ((static and dynamic) same parameter)) and "455"/\$.cls.	US-PGPUB; USPAT	OR	ON	2004/08/30 16:46
S5	42	(service adj3 profil\$4) same upgrad\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/07 14:40
S6	4	((service adj3 profil\$4) same upgrad\$3) and (remot\$5 adj3 access\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/07 14:41
S7	28	((service adj3 profil\$4) same upgrad\$3) and remot\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/07 14:44
S8	0	(active same (hand-off or (hand adj2 off) near5 candidate) same (handover or hand-over or (hand adj2 over))	US-PGPUB; USPAT	OR	ON	2004/09/08 13:56
S9	15356	(hand-off or (hand adj2 off) near5 candidate) or (handover or hand-over or (hand adj2 over))	US-PGPUB; USPAT	OR	ON	2004/09/08 13:57
S10	497	((hand-off or (hand adj2 off) near5 candidate) or (handover or hand-over or (hand adj2 over))) and (active adj2 (set group cluster))	US-PGPUB; USPAT	OR	ON	2004/09/08 13:58

S11	70	((((hand-off or (hand adj2 off) near5 candidate) or (handover or hand-over or (hand adj2 over)))) and (active adj2 (set group cluster))) and (location near4 determin\$4)	US-PGPUB; USPAT	OR	ON	2004/09/08 13:59
S12	45	(((((hand-off or (hand adj2 off) near5 candidate) or (handover or hand-over or (hand adj2 over)))) and (active adj2 (set group cluster))) and (location near4 determin\$4)) and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/09/08 14:00
S13	1	(((((hand-off or (hand adj2 off) near5 candidate) or (handover or hand-over or (hand adj2 over)))) and (active adj2 (set group cluster))) and (location near4 determin\$4)) and "455"/\$.ccls.) and (coordinate same horizontal same vertical)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:01
S14	18	(((((hand-off or (hand adj2 off) near5 candidate) or (handover or hand-over or (hand adj2 over)))) and (active adj2 (set group cluster))) and (location near4 determin\$4)) and "455"/\$.ccls.) and (coordinate)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:19
S15	4353	(locat\$4 same cell) near5 (mobile MS USER)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:22
S16	2949	(locat\$4 NEAR3 cell) near5 (mobile MS USER)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:22
S17	2474	(locat\$4 NEAR3 cell) near3 (mobile MS USER)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:24
S18	140	((locat\$4 NEAR3 cell) near3 (mobile MS USER)) AND (ACTIVE NEAR3 SET)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:25
S19	7	((((locat\$4 NEAR3 cell) near3 (mobile MS USER)) AND (ACTIVE NEAR3 SET)) AND (DETERMIN\$3 ADJ3 LOCATION ADJ3 INFORMATION)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:30
S20	32	((((locat\$4 NEAR3 cell) near3 (mobile MS USER)) AND (ACTIVE NEAR3 SET)) AND (LOCATION ADJ3 INFORMATION)	US-PGPUB; USPAT	OR	ON	2004/09/08 16:43
S21	26647	determin\$3 same location same (cell ms mobile)	US-PGPUB; USPAT	OR	ON	2004/09/08 16:44
S22	1701	determin\$3 same location same (cell and mobile)	US-PGPUB; USPAT	OR	ON	2004/09/08 16:45

S23	1140	((determin\$3 same location same (cell and mobile)) and "455"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2004/09/08 16:47
S24	86	((determin\$3 same location same (cell and mobile)) and "455"/\$. ccls.) and ((determin\$3 analys\$3) adj3 (location adj2 information))	US-PGPUB; USPAT	OR	ON	2004/09/08 16:50
S25	31	((((determin\$3 same location same (cell and mobile)) and "455"/\$. ccls.) and ((determin\$3 analys\$3) adj3 (location adj2 information))) and (boundar\$4)	US-PGPUB; USPAT	OR	ON	2004/09/08 17:06
S26	350	(active adj2 set) with cell	US-PGPUB; USPAT	OR	ON	2004/09/08 17:07
S27	40	((active adj2 set) with cell) and (location near4 determin\$3)	US-PGPUB; USPAT	OR	ON	2004/09/08 17:30
S28	13	((((active adj2 set) with cell) and (location near4 determin\$3)) and (mobile near3 location near3 determin\$3)	US-PGPUB; USPAT	OR	ON	2004/09/08 17:09
S29	27	((((active adj2 set) with cell) and (location near4 determin\$3)) not (((active adj2 set) with cell) and (location near4 determin\$3)) and (mobile near3 location near3 determin\$3))	US-PGPUB; USPAT	OR	ON	2004/09/08 17:43
S30	493	(location adj2 information) near3 (cell (cell adj2 site))	US-PGPUB; USPAT	OR	ON	2004/09/08 17:45
S31	203	((location adj2 information) near3 (cell (cell adj2 site))) and "455"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2004/09/08 17:45
S32	169	((((location adj2 information) near3 (cell (cell adj2 site))) and "455"/\$. ccls.) and (determin\$3 same location)	US-PGPUB; USPAT	OR	ON	2004/09/08 17:46
S33	60	((((location adj2 information) near3 (cell (cell adj2 site))) and "455"/\$. ccls.) and ((determin\$3 same location) near3 mobile)	US-PGPUB; USPAT	OR	ON	2004/09/08 19:02
S34	21371	hand-off (hand adj2 off) handover (hand adj2 over)	US-PGPUB; USPAT	OR	ON	2004/09/08 19:03
S35	1784	(hand-off (hand adj2 off) handover (hand adj2 over)) and ((candidate cell site) near5 location)	US-PGPUB; USPAT	OR	ON	2004/09/08 19:06
S36	143	(hand-off (hand adj2 off) handover (hand adj2 over)) and ((candidate) near5 location)	US-PGPUB; USPAT	OR	ON	2004/09/08 19:06

S37	45	((hand-off (hand adj2 off) handover (hand adj2 over)) and ((candidate) near5 location)) and (mobile near3 location near3 determin\$4)	US-PGPUB; USPAT	OR	ON	2004/09/08 19:07
S38	15	((((hand-off (hand adj2 off) handover (hand adj2 over)) and ((candidate) near5 location)) and (mobile near3 location near3 determin\$4)) and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/09/08 19:26
S39	3256	determin\$3 same location same (mobile ms user) same (location adj2 information)	US-PGPUB; USPAT	OR	ON	2004/09/08 19:29
S40	373	(determin\$3 same location same (mobile ms user) same (location adj2 information)) and (handover hand adj2 over hand-off hand adj2 off)	US-PGPUB; USPAT	OR	ON	2004/09/08 19:30
S41	233	((determin\$3 same location same (mobile ms user) same (location adj2 information)) and (handover hand adj2 over hand-off hand adj2 off)) and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/09/08 20:22
S42	21	((((determin\$3 same location same (mobile ms user) same (location adj2 information)) and (handover hand adj2 over hand-off hand adj2 off)) and "455"/\$.ccls.) and (candidate adj2 (set list))	US-PGPUB; USPAT	OR	ON	2004/09/08 20:29
S43	19	((((determin\$3 same location same (mobile ms user) same (location adj2 information)) and (handover hand adj2 over hand-off hand adj2 off)) and "455"/\$.ccls.) and (boundar\$4 with (point position coordinate))	US-PGPUB; USPAT	OR	ON	2004/09/09 13:03
S44	0	coordinat\$2 same boundar\$3 same latitud\$5 same longtud\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:05
S45	9617	coordinat\$2 same boundar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:06
S46	72	((((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524, 525)).CCLS.) and ((coordinat\$2 same boundar\$3) and (latitud\$5 and longitud\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:07

S47	623	((coordinat\$2 same boundar\$3) and (latitud\$5 and longitud\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:51
S48	356	((coordinat\$2 same boundar\$3) and (latitud\$5 and longitud\$5)) and ((location coordinat\$3) adj3 determin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:51
S49	4078	((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/09 16:53
S50	55	((((coordinat\$2 same boundar\$3) and (latitud\$5 and longitud\$5)) and ((location coordinat\$3) adj3 determin\$3)) and (((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 13:58
S51	43	(((((coordinat\$2 same boundar\$3) and (latitud\$5 and longitud\$5)) and ((location coordinat\$3) adj3 determin\$3)) and (((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.)) and (compar\$3 and (select\$4 pick\$3 elect\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:37
S52	36	(((((coordinat\$2 same boundar\$3) and (latitud\$5 and longitud\$5)) and ((location coordinat\$3) adj3 determin\$3)) and (((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.)) and (compar\$3 and (select\$4 pick\$3 elect\$3))) and ((cell site station) near3 location)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 14:11
S53	2	(((((coordinat\$2 same boundar\$3 same grid) and (latitud\$5 and longitud\$5)) and ((location coordinat\$3) adj3 determin\$3)) and (((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.)) and (compar\$3 and (select\$4 pick\$3 elect\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:48
S54	24767	(mobile ms) near5 location	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:49
S55	18043	((mobile ms) near5 location) and determin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:49

S56	4665	((mobile ms) near5 location) with determin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:50
S57	748	((((mobile ms) near5 location) with determin\$3) and (using bas\$5) near5 ((cell station) adj2 location)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:52
S58	0	342/357.1,457,450,451,463 455/456.1,456.5,404.2,524,525	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:54
S59	0	(((((mobile ms) near5 location) with determin\$3) and (using bas\$5) near5 ((cell station) adj2 location)) and (342/357.1,457,450,451,463 455/456.1,456.5,404.2,524,525)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:54
S60	4078	((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/10 11:15
S61	290	(((((mobile ms) near5 location) with determin\$3) and (using bas\$5) near5 ((cell station) adj2 location)) and (((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 16:54
S62	2	(((((mobile ms) near5 location) with determin\$3) and (using bas\$5) near5 ((cell station) adj2 location)) and (((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.)) and (coordinate same boundar\$3 same latitud\$5 same longitud\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 17:04
S63	20	(((((mobile ms) near5 location) with determin\$3) and (using bas\$5) near5 ((cell station) adj2 location)) and (((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.)) and (coordinate same boundar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/09 17:04
S64	2	("5602903").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/10 10:19

S65	4078	((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/10 11:16
S66	23983	(compar\$3 and select\$3) same (coordinate horizontal vertical latitude longitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/10 11:17
S67	184	((((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.) and ((compar\$3 and select\$3) same (coordinate horizontal vertical latitude longitude)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/10 11:17
S68	74	(((((342/357.1,457,450,451,463) or (455/456.1,456.5,404.2,524,525)).CCLS.) and ((compar\$3 and select\$3) same (coordinate horizontal vertical latitude longitude)))) and boundar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/10 11:18
S69	2	("5600706").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/25 11:00
S70	71112	location near4 (cell bs (base adj2 station))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 12:01
S71	39974	boundar\$3 near4 (area cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 12:02
S72	388	S70 with S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 12:02
S73	117	S72 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 12:03
S74	115	S73 and (determin\$6 indicat\$3 defin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 12:34
S75	11	S74 and (horizontal\$2 vertical\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 12:41

S76	2	("5570412").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/25 12:41
-----	---	-----------------	---	----	-----	------------------

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(active same (hand-off or (hand adj2 off) near5 candidate)) same (handover or hand-over or (hand adj2 over)).CLM.	US-PGPUB; USPAT	OR	ON	2005/09/13 12:22